

FIG. 1

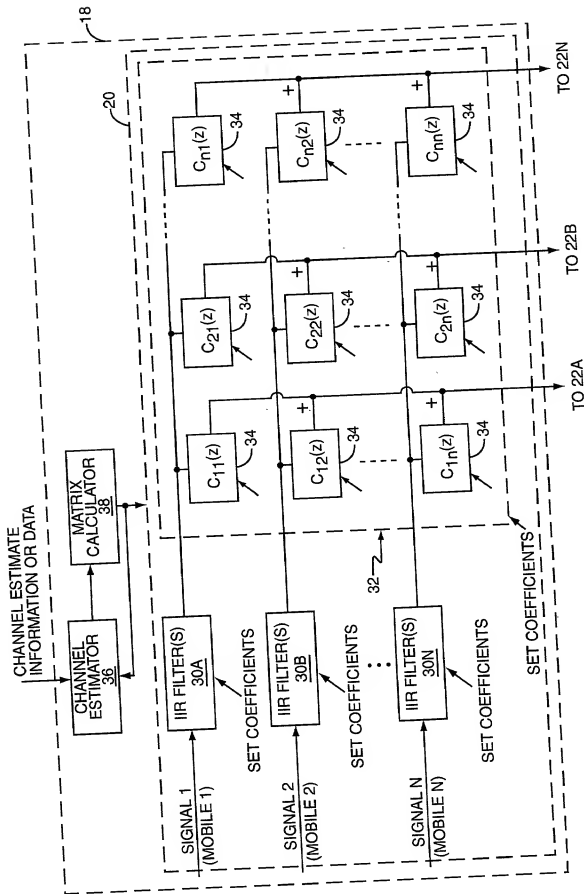


FIG. 2

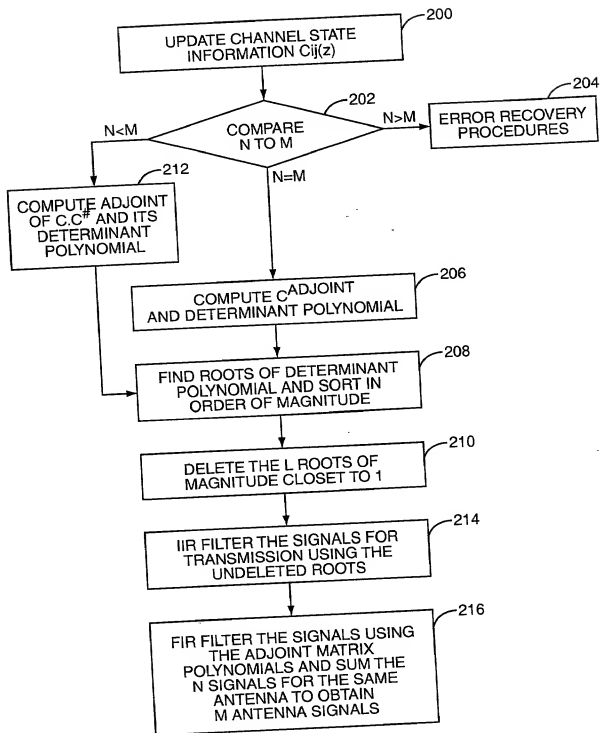


FIG. 3

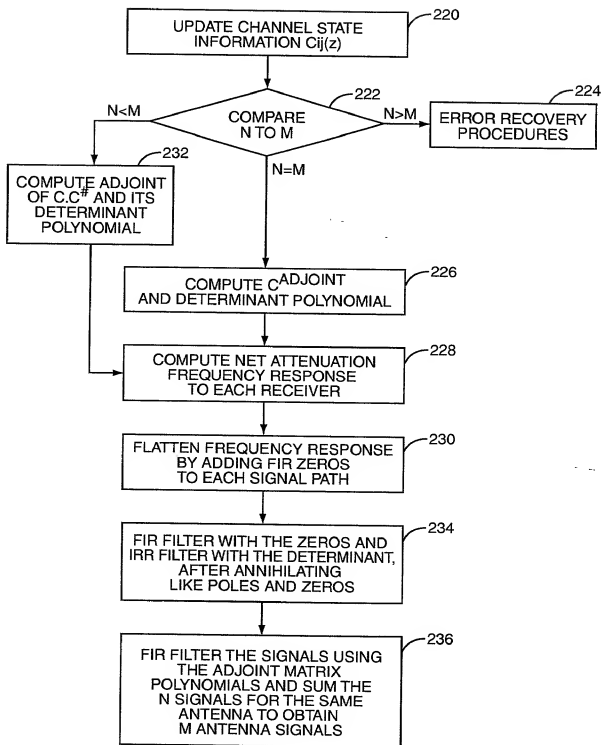


FIG. 4

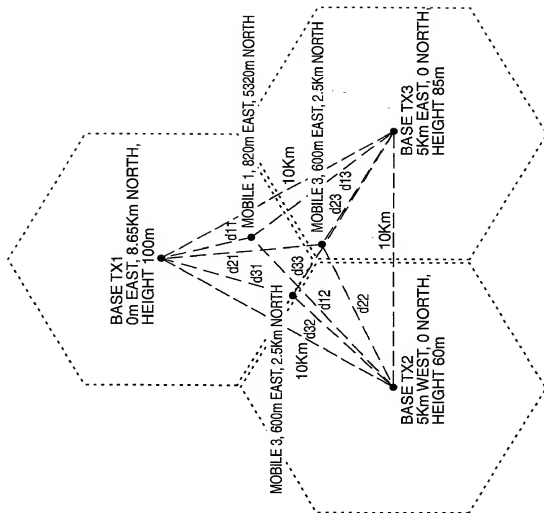
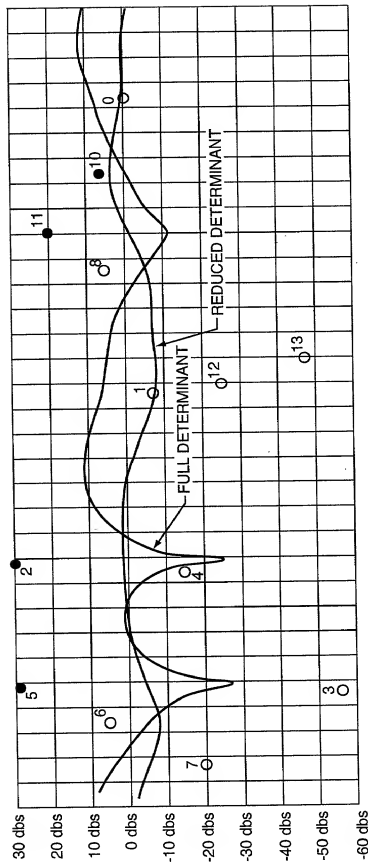


FIG. 5



● POLES SLATED FOR DELETION
○ POLES RETAINED

FIG. 6

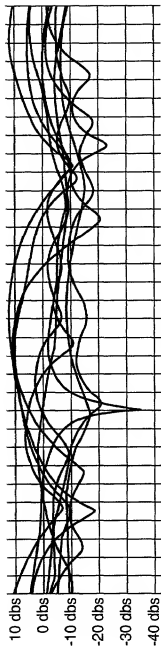


FIG. 7A

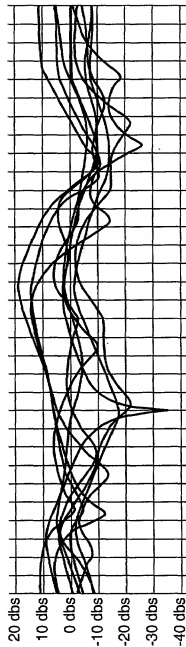


FIG. 7B



FIG. 7C

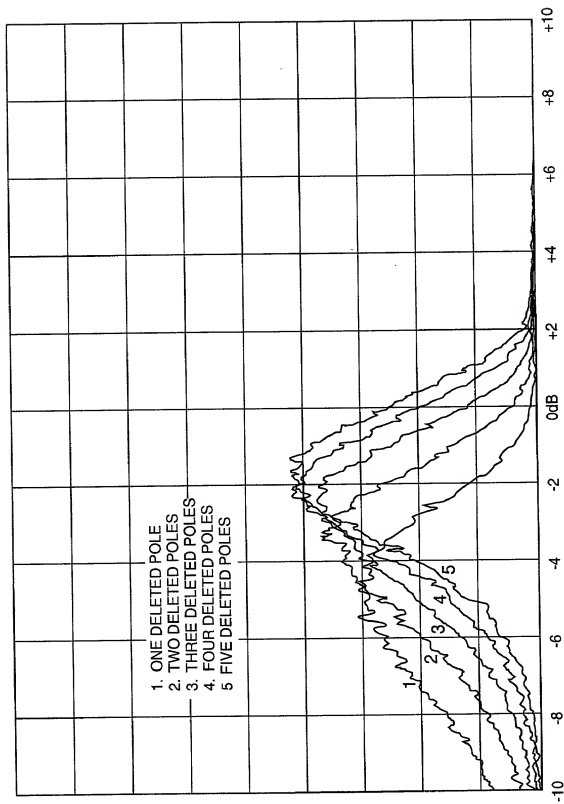


FIG. 8A

The graph displays a frequency response curve on a grid. The horizontal axis is marked with dB values: -4dB, -2dB, 0dB, 2dB, and 4dB. The vertical axis is unlabeled but has a grid. The curve starts at approximately -4dB on the left, rises to a peak of 0dB in the center, and then continues to rise to approximately 4dB on the right. The curve is slightly irregular, showing some noise or ripple.

FIG. 8B

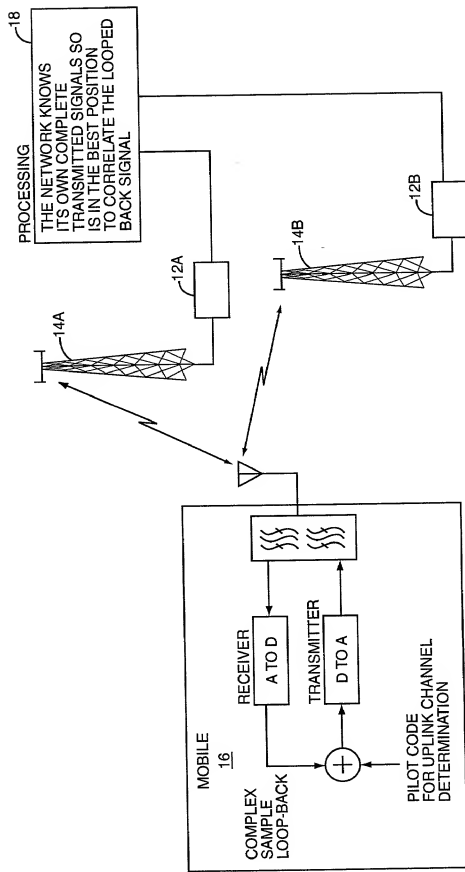


FIG. 9

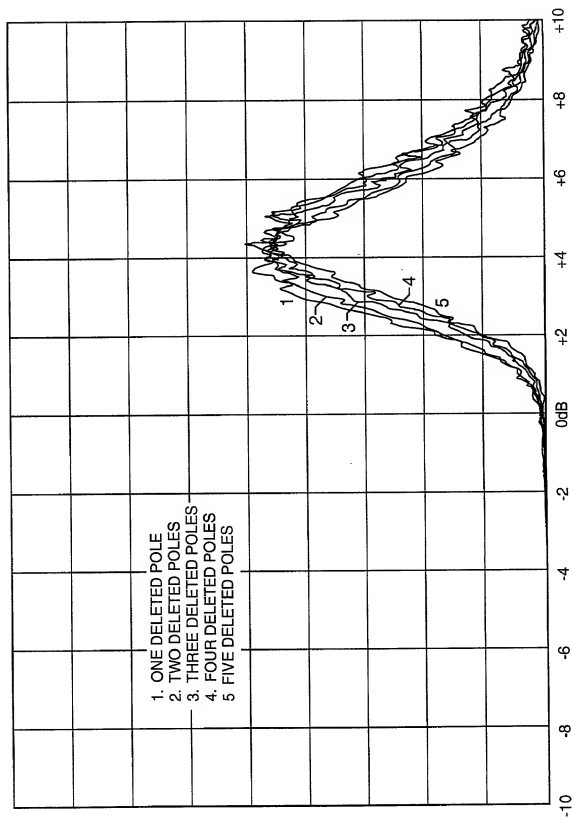


FIG. 10

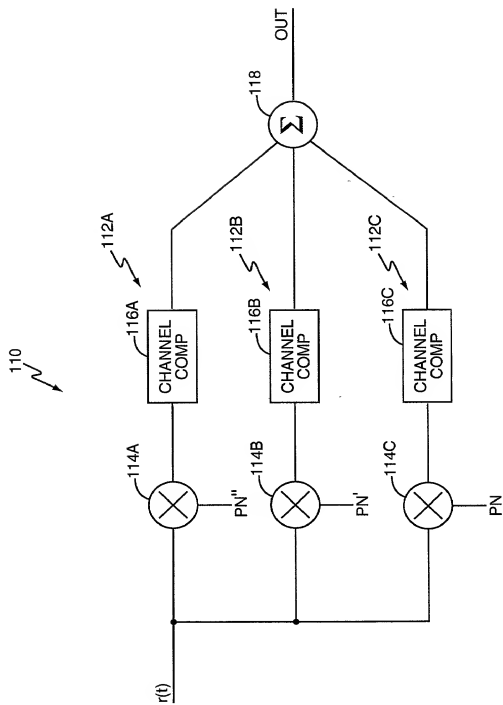


FIG. 11

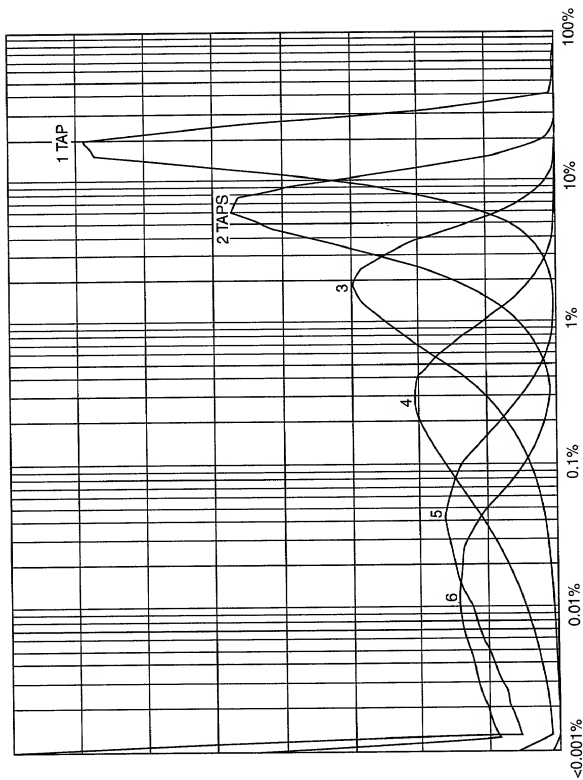


FIG. 12

103220 503160

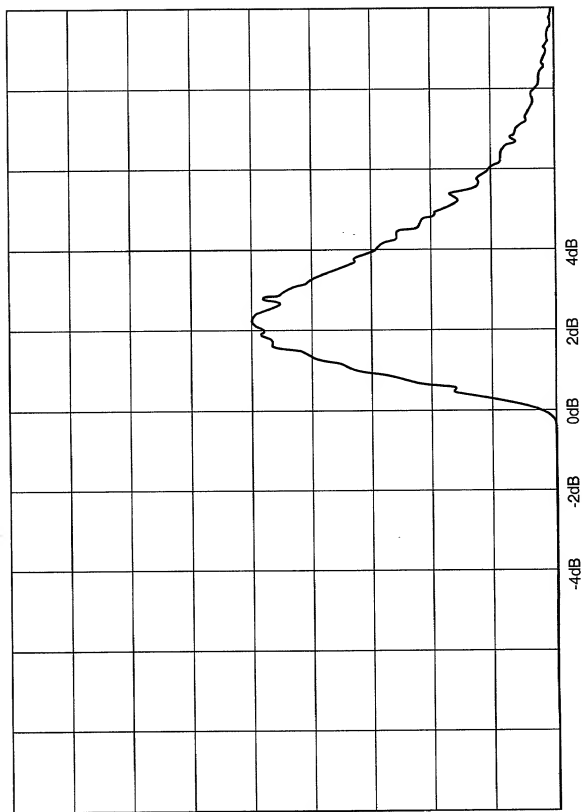


FIG. 13

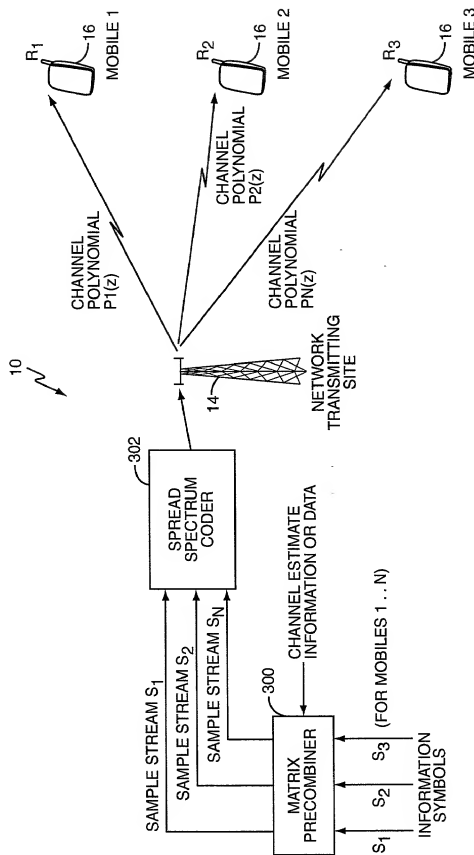


FIG. 14

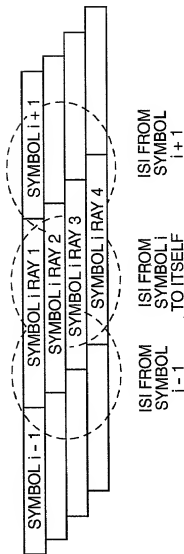


FIG. 15